

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 11937
Application ID: 09682107
Title of Invention: INFORMATION RETRIEVAL FROM A
COLLECTION OF INFORMATION
OBJECTS TAGGED WITH
HIERARCHICAL KEYWORDS
First Named Inventor: Jefferson Kommers
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2001-07-20
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Attorney Docket Number: VIGN1270
Digital Certificate Holder: cn=George Meyer, ou=Registered Attorneys, ou=Patent and Trademark
Office, ou=Department of Commerce, o=U.S. Government, c=US
Certificate Message Digest: jwpMtRy7j2y25onSoG0ZDA==
Total Fees Authorized: \$902.0

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TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:

VIGN1270

INFORMATION RETRIEVAL FROM A COLLECTION OF INFORMATION OBJECTS TAGGED WITH HIERARCHICAL KEYWORDS

First Named Inventor: Jefferson M. Kommers

SUBMITTED BY

Name:

George R. Meyer

Registration Number:

35,284

Electronic Signature Mark: GRM

Date Signed: 20010720

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Attached Files:

specification	vign1270.xml
declaration	Dec1.tif
declaration	Dec2.tif
fee-transmittal	VIGN1270fee.xml
patent-assignment	VIGN1270asgn.xml
bibd-transmittal	VIGN1270apds.xml

Attached Image File(s):

Dec1.tif

Dec2.tif

09682107.072004

Comments:

09682107 1072004

FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 902

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-0456



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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

SUBMITTED BY

Authorized Name: George R. Meyer

Electronic Signature Mark: GrM35284

Date Signed: 20010720

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 24	103	\$ 18	4	\$ 72
Independent Claims: 4	102	\$ 80	1	\$ 80

Subtotal For Extra Claims Fees: \$ 152

ADDITIONAL FEES

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40

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